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To:

NAME:	FACSIMILE:	TELEPHONE:
MS Amendment USPTO	(571) 273-8300	(571) 272-4865

FROM: Jill A. Jacobson **DATE:** December 20, 2005

Number of pages with cover page:	15	
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Preparer of this slip has confirmed that facsimile number given is correct: 6719/jaj5

Comments:

Attorney Docket No.:	220772010800
Group Art Unit:	3748
Examiner:	B. Tran
Serial No.:	10/715,722
Filing Date:	November 17, 2003
Inventors:	Ralph A. DALLA BETTA et al.
Title:	DEVICES AND METHODS FOR REDUCTION OF NO _x EMISSIONS FROM LEAN BURN ENGINES
Documents attached:	
<ul style="list-style-type: none"> • Transmittal Form (1 page) • Amendment (13 pages) 	

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/715,722	
	Filing Date	November 17, 2003	
	First Named Inventor	Ralph A. DALLA BETTA	
	Art Unit	3748	
	Examiner Name	B. Tran	
Total Number of Pages in This Submission	14	Attorney Docket Number	220772010800

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (13 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): • Facsimile coversheet
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Firm Name	MORRISON & FOERSTER LLP (Customer No.: 25226)		
Signature	<i>Jill A. Jacobson</i>		
Printed name	Jill A. Jacobson		
Date	December 20, 2005	Reg. No.	40,030

Client Ref. No.: P-1104

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Dated: December 20, 2005	Signature: <i>Mei Y. Leung</i> (Mei Y. Leung)

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Client Ref. No.: P-1104

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ralph A. DALLA BETTA et al.

Application No.: 10/715,722

Confirmation No.: 5024

Filed: November 17, 2003

Art Unit: 3748

For: **DEVICES AND METHODS FOR REDUCTION
OF NOX EMISSIONS FROM LEAN BURN
ENGINES**

Examiner: B. Tran

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated September 20, 2005 (Paper No. 20050916), for which a response is due on December 20, 2005. This response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

pa-1013871